

Oceanic Steamship Company SHIPPING INTELLIGENCE

Alameda Schedule

ARRIVE HONOLULU.	LEAVE HONOLULU.
ALAMEDA.....AUGUST 21 ALAMEDA.....AUGUST 26	
ALAMEDA.....SEPT. 11 ALAMEDA.....SEPT. 16	
ALAMEDA.....OCTOBER 2 ALAMEDA.....OCTOBER 7	

On and after June 24th, 1908, the SALOON RATES between Honolulu and San Francisco will be as follows:

ROUND TRIP, \$110.00. SINGLE FARE, \$65.00.

In connection with the sailing of the above steamers, the Agents are prepared to issue to intending passengers coupon through tickets by any railroad from San Francisco to all points in the United States and from New York by steamship line to all European Ports.

FOR FURTHER PARTICULARS, APPLY TO

W. G. Irwin & Co., Ltd
AGENTS FOR THE OCEANIC S. CO.

Canadian-Australian Royal Mail Steamship Co

Steamers of the above line running in connection with the CANADIAN-PACIFIC RAILWAY COMPANY between Vancouver, B. C., and Sydney, N. S. W., and calling at Victoria, B. C., Honolulu and Brisbane, Q.

FOR FIJI AND AUSTRALIA. FOR VANCOUVER.

AORANGI.....AUGUST 22 MANUKA.....AUGUST 19	
MANUKA.....SEPT. 19 MARAMA.....SEPTEMBER 15	
MARAMA.....OCTOBER 16 AORANGI.....OCTOBER 14	

* Will call at Fanning Island.

CALLING AT SUVA, FIJI, ON BOTH UP AND DOWN VOYAGES

Theo. H. Davies & Co., Ltd., Genl Agents

American - Hawaiian Steamship Company
From New York to Honolulu---Weekly Sailings via Tehuantepec

Freight received at all times at the Company's wharf, 41st Street, South Brooklyn.

FROM HONOLULU TO SAN FRANCISCO. FROM SEATTLE AND TACOMA TO HONOLULU.

ARIZONAN.....TO SAIL AUGUST 29 ALASKAN.....TO SAIL AUGUST 20

FROM SAN FRAN. TO HONOLULU. FROM HONOLULU TO SAN FRAN. TO SAIL SEPT. 19

MEXICAN.....TO SAIL AUGUST 12 TEXAN.....TO SAIL AUG. 26

Freight received at Company's wharf Greenwich Street.

H. HACKFELD & CO., LTD., Agents, Honolulu.

C. P. Morse, General Freight Agent.

Pacific Mail Steamship Co.
Occidental & Oriental S. S. Co.
Toyo Kisen Kaisha S. S. Co.

Steamers of the above companies will call at Honolulu and leave this port on or about the dates mentioned below:

FOR THE ORIENT.

AMERICA MARU.....AUGUST 8	MANCHURIA.....AUGUST 10
SIBERIA.....AUGUST 17	NIPPON MARU.....AUGUST 14
CHINA.....AUGUST 24	ASIA.....AUGUST 23
MANCHURIA.....AUGUST 31	MONGOLIA.....AUG. 29
NIPPON MARU.....SEPT. 5	TENYO MARU.....SEPT. 9
ASIA.....SEPT. 15	KOREA.....SEPT. 21
MONGOLIA.....SEPT. 21	

FOR SAN FRANCISCO.

FOR FURTHER INFORMATION APPLY TO

H. HACKFELD & CO., LTD

MATSON NAVIGATION COMPANY

Arrive Honolulu.	Leave Honolulu.
S. S. HILONIAN.....AUG. 5TH.	SEPT. 6TH.
S. S. LURLINE.....AUG. 6TH.	SEPT. 1ST.
S. S. HILONIAN.....SEPT. 5TH.	AUG. 11TH.

PASSENGER RATES TO SAN FRANCISCO: FIRST CABIN, \$60.00. ROUND TRIP, FIRST CLASS, \$110.00.

Castle & Cooke Limited, Agents

Union-Pacific Transfer Co., Limited

122 to 126 King St. Moving of pianos, furniture, and bric-a-brac done by experienced men. All work absolutely guaranteed. Lowest prices for first-class work. Phone 58

STAR Printing Office

For years the Star's printing office has been a busy place. We have gained a reputation for doing good work at a price and delivering the job when promised. Few printing offices can make a similar claim. With addition to our plant we are in a better condition than ever to handle commercial printing. Our three Linotypes are at your service for book and brief work. If you are not a Star customer, send us a trial order; you will be pleased with the result.

Star Printing Office

McCandless Building. Telephone 885

TIDES, SUN AND MOON.

Full Moon Aug. 11th at 6:35 p. m.

Date	High Tide	Low Tide	High Tide	Low Tide	High Tide	Low Tide	High Tide	Low Tide	High Tide	Low Tide	High Tide	Low Tide
P. M.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.	A. M.	P. M.
10	8:30	2:15	2:15	7:40	10:15	5:28	6:31	8:50				
11	8:40	2:11	8:05	8:20	10:30	5:28	6:31	Rises				
12	4:20	2:0	8:50	9:20	11:15	5:28	6:30	7:33				
13	4:58	1:9	4:37	10:10	11:42	5:29	6:29	8:19				
14	5:32	1:7	5:27	—	11:30	5:30	6:18	9:02				
15	6:14	1:4	6:18	0:15	11:56	5:30	6:28	9:43				
16	6:55	1:2	7:08	0:48	10:15	5:30	6:27	10:24				

Times of the tide are taken from the U. S. Coast and Geodetic Survey tables. The tides at Kahului and Hilo occur about one hour earlier than at Honolulu. Honolulu standard time is 10 hours 30 minutes slower than Greenwich time, being that of the meridian of 157 degrees 30 minutes. The time whistle blows at 1:30 p. m. which is the same as Greenwich, 9 hours, 0 minutes. The Sun and Moon are for local time for the whole group.

Shipping in Port

(Army and Navy).
U. S. S. Iroquois, Moses, station tug. (Steamships).
A. H. S. S. Columbian, S. F., Aug. 5.
S. S. Orland, Ocean Island, Aug. 7.
S. S. Rosecrans, with barge Monterey Monterey, Aug. 11.
(Sailing Vessels).
Br. bk. Hollywood, Smith, Junin, May 7.
Am. sc. Gamble, Knudsen, Port Gamble, July 20.
Br. bk. Carracone, Smith, Newcastle, July 20.
Am. bk. Kailani, Colly, S. F., Aug. 4.
Am. sc. Helene, Thompson, Gray's Harbor, Aug. 10. *

The Mails

OUTGOING.
For Orient, Siberia, August 17.
For Victoria, Manuka, Aug. 19.
For Colonies, Aorangi, Aug. 22.
For S. F., Asia, Aug. 22.
For Orient, China, Aug. 24.

INCOMING.
From S. F., Siberia, Aug. 17.
From S. F., Lurline, Aug. 19.
From Colonies, Manuka, Aug. 19.
From Victoria, Aorangi, Aug. 22.
U. S. A. TRANSPORTS.

Logans left Hon. for Manila, July 15.
Sheridan left Hon. for S. F., Aug. 7.
Dix at Manila.
Sherman at S. F.
Warren at Manila.
Crook at Nome.
Sheridan left Hon., for Manila, Aug. 13.

DEPARTING.
Thursday, August 13.
S. S. Kinau, Gregory, for Kauai, 6 p. m.
U. O. str. Rosecrans, Holmes, towing barge Monterey, for Monterey, 3 p. m.
U. S. A. T. Sheridan, Stinson, for Guam and Manila, 5 p. m.

PASSENGERS DEPARTED.
Per S. S. Kinau, for Kauai, August 13.—A. V. Peters, C. F. Herrick, Jr., C. F. Herrick, C. L. Littlehaur, Miss Miriam Stacker, Mrs. W. P. Hall, Mrs. Amy Silva, Mary Miguel, Frank Lelaloha and wife, Mrs. Amy Mahuka, Albert Grote, John H. Jones, C. H. Jennings, Miss B. Gray, Mrs. Fairchild and party.

THE LOG-BOOK

Yesterday's Puuene polo games resulted in Maui and Oahu 4. Castle and Shingle scored for Oahu.

The Naval training ship Buffalo, with stores and supplies, is expected to accompany the Pacific fleet here next month.

Captain Rose, formerly of the U. S. Navy, is of the opinion that the sand banks at Kahili, Kilauea, Kauai, should be looked to for a supply for the Pearl Harbor concrete work instead of the expense of bringing sand from the mainland.

VICTORIA, B. C., Aug. 4.—As a result of the expected ruling of the Interstate Commerce Commission effective November 1, on business across the Pacific in connection with United States railroads which will be obligated to raise their rates for the railway haul, the Nippon Yusen Kaisha will establish a new service commencing

In November to carry Japanese merchandise to Atlantic ports of the United States by way of the Suez Canal, according to advices received by the steamer Montague, which reached port last night. Japanese newspapers received by the Montague comment at length regarding the action of the Interstate Commerce Commission and United States railroads. Some of the vernacular papers take the ground that the action is to be construed as unfriendly to Japan.

When the transport Sheridan was outside last evening, having left the harbor about 5 o'clock for Manila, via Guam, she stopped to land Stewart Tait in the pilot boat. He was stowing away and a charge of embezzlement was lodged against him here. His friends, however, say he is innocent of any such wrong.

VALLEJO, August 1.—In an effort to complete work on the cruisers West Virginia, Maryland, California and South Dakota before the 20th of the month the hours for the night shifts at Mare Island have been continued, and instead of work being concluded at 1 o'clock this morning, as has been done during the past week, a force worked until 6 o'clock. More than 700 men are now engaged in installing the new fire control systems aboard the vessels, and while it is doubtful if the work can be concluded before the ships leave, an effort is being made to get the jobs in such shape that they can be finished by the machinists aboard the ships on the cruise to Samoa. Orders for the vessels provide that they shall be ready to sail from Mare Island on the 20th, and they will leave San Francisco four days later. Bids have been opened in Washington for 1,480,000 pounds of provisions for the cruisers, and arrangements have been made with the Southern Pacific whereby the Government freight will be given the right of way over the roads in order that it may be delivered on time. The order for provisions is in addition to the \$95,000 worth that have been authorized purchased in San Francisco in advance of the formal approval of the bureau.

The Buffalo, Captain Frank M. Bostwick commanding, has been detailed to accompany the Pacific fleet to Samoa, and will carry provisions for the cruisers. The Buffalo's original orders provided for her to join the Atlantic fleet at Manila with stores, but these were revoked as her services were needed with the Pacific fleet. The collier Saturn and the Solace will also accompany the fleet, the latter carrying the stores for the eight torpedo boats which are to be sent to the Philippines.

The new turbine steamer Tenyo Maru, which is now making a very fast run to America, has earned warm praise from Mr. John Lambert, Lloyd's Surveyor, who is a passenger. Writing from Yokohama to Mr. Matsuda, local manager of the Toyo Kisen Kaisha, Mr. Lambert says: "Just a line to tell you I am delighted with the ship. She is a splendid vessel in every way and I am extremely pleased to have the opportunity of traveling in her on her maiden voyage. Everything has gone well, not a hitch of any description, and you have to look out of the port to know whether the vessel is going or not as there is such an absence of vibration."

The Tenyo Maru left Hongkong on June 2 on her maiden trip arriving at Keelung on June 3 at 3 p. m. an average speed of 18 knots per hour. From Keelung to Shanghai she reached an average of nearly 19 knots, and this speed was maintained to Nagasaki. She left Yokohama on June 15 with a cargo of 6750 tons, including 1929 bales of silk and 38,450 case of tea and a total of 302 passengers. The T. K. K. has received a cable that she arrived at Honolulu on the 23rd inst., making the trip from Yokohama to Honolulu in the quick time of 8 days 5 hours.—Overland China Mail.

WEEKLY WEATHER BULLETIN

FOR THE WEEK ENDED AUGUST 8, 1908.

Honolulu, August 10, 1908.
The mean temperatures were slightly higher than those of the preceding week on Molokai, in the Kohala and extreme northern portion of the Hilo districts of Hawaii, at all but one station on Oahu, and in the Lahaina and Hamakua and portions of the Koolau and Wailuku districts of Maui; elsewhere they were somewhat lower.

The rainfall was above the average of ten or more years at all stations having such records in the Kohala, Hamakua, Hilo and Puna districts of Hawaii, and in the Koolau district of Oahu; and below the average elsewhere. The departures from the average, in inches, in the several islands and districts were: Hawaii—Kohala and Hamakua +0.48 to +0.77, Hilo +0.50 to +1.87, Puna, +0.87, Kauai, +0.72 to 0.82, and Kona -1.76; Oahu—Koolau +0.05 to +0.08, and -0.05 to 0.28 in the remaining districts; and Kauai, Kauai, -0.10 to -0.31.

The greatest amounts of rainfall, in inches, were reported from the Hilo and Puna districts of Hawaii and ranged from 2.39 to 6.31. In the remaining districts the amounts were: Hawaii—Kohala 1.54 to 1.85, Hamakua 2.02, Kauai 0.00 to 0.90, and Kona 0.09 to 0.11; Maui—Koolau, Hamakua, Hamakua and Puna 1.60 to 2.69, and 0.00 to 0.24 in the remaining districts; Oahu—Koolau 0.17, Koolau 0.36 to 1.44, Honolulu and Ewa 0.07 and 0.08, and Wai-anae 0.00; Kauai—Koolau 0.95, Puna 0.73 to 0.90, and Kona 0.08 to 0.84; and Molokai 0.00 to 0.30.

There was more rain than during the preceding week at all stations on Kauai, at all in the Koolau, Koolau, and Honolulu

FOREIGN MAIL SERVICE

Date.	Name.	From.
Aug. 1—China.....	Yokohama	
6—Columbian.....	San Francisco	
8—America Maru.....	San Francisco	
10—Manchuria.....	Yokohama	
14—Nippon Maru.....	Yokohama	
17—Siberia.....	San Francisco	
19—Lurline.....	San Francisco	
19—Manuka.....	Colonies	
20—Mexican.....	San Francisco	
21—Alameda.....	San Francisco	
22—Aorangi.....	Victoria	
23—Asia.....	Yokohama	
24—China.....	San Francisco	
29—Mongolia.....	Yokohama	
31—Manchuria.....	Yokohama	
Sept. 2—Hilsonian.....	San Francisco	
3—Texan.....	San Francisco	
5—Nippon Maru.....	San Francisco	
9—Tenyo Maru.....	Yokohama	
11—Alameda.....	San Francisco	
15—Asia.....	San Francisco	
15—Marama.....	Colonies	
17—Virgilian.....	San Francisco	
19—Manuka.....	Victoria	
21—Mongolia.....	San Francisco	
21—Korea.....	Yokohama	
22—Lurline.....	San Francisco	

Date.	Name.	For.
Aug. 1—China.....	San Francisco	
8—Alaskan.....	San Francisco	
8—America Maru.....	Yokohama	
10—Manchuria.....	San Francisco	
11—Hilsonian.....	San Francisco	
14—Nippon Maru.....	San Francisco	
17—Siberia.....	Yokohama	
19—Manuka.....	Victoria	
22—Aorangi.....	Colonies	
23—Asia.....	San Francisco	
24—China.....	Yokohama	
26—Alameda.....	San Francisco	
29—Arizona.....	San Francisco	
29—Mongolia.....	San Francisco	
31—Manchuria.....	Yokohama	
Sept. 1—Lurline.....	San Francisco	
5—Nippon Maru.....	Yokohama	
8—Hilsonian.....	San Francisco	
9—Tenyo Maru.....	San Francisco	
15—Asia.....	Yokohama	
15—Marama.....	Victoria	
16—Alameda.....	San Francisco	
19—Alaskan.....	San Francisco	
19—Manuka.....	Colonies	
21—Mongolia.....	Yokohama	
21—Korea.....	San Francisco	

* Calling at Manila.
U. S. A. transports will leave for San Francisco and Manila, and will arrive from same ports at irregular intervals.

EDISON TO QUIT TOILING FOR MONEY

WIZARD OF ELECTRICITY ABOUT TO BEGIN ROVING COMMISSION IN INTEREST OF SCIENCE.

NEW YORK, August 3.—Thomas A. Edison has begun to gratify an ambition he has cherished many years and the laboratory at Llewellyn, N. J., will see comparatively little of him henceforth. Mr. Edison's ambition has been to give himself a roving commission to prove science and to steer clear of commercialism.

Toward the end of this month he is going with his wife on a month's trip to the Pacific Coast. He may stay longer if the fancy strikes him. The change doesn't mean that Mr. Edison is going to stop work. It simply means he is going to do the kind of work he wants to do regardless of its commercial value.

There is nothing green about the grass widow who can rope a na rich old bachelor.

HAWAIIAN Macaroni Manufacturing Co., LIMITED

Beretania Street near Aala Street.

MANUFACTURERS OF
MACARONI (HOSHI UDON)
and
BUCKWHEAT (HOSHI SOBA)

The largest and only incorporated concern of its kind in Honolulu.

A new enterprise launched by enterprising merchants.

K. Yamamoto
SALES AGENT.

Tel. 399. Hotel St. near Nuuanu. P. O. Box 810

日布時事社

To ATTRACT THE JAPANESE TRADE advertise in THE DAILY NIPPON JIJI, the most popular and widely circulated evening paper among the Japanese colony.
JOB PRINTING A SPECIALTY with either language of Japanese, Chinese, Korean or English.

The Nippon Jiji Co., Ltd.,

Phone Main 48. Y. SOGA, Manager. Hotel Street near Nuuanu.

districts of Oahu, in the Kula and Hana and northern portion of the Koolau districts of Maui, and in the Hamakua, Hilo—excepting at Oohala, Puna and Kau, and portions of the Kohala and Kona districts of Hawaii. The greatest excesses occurred in the central and southern portions of the Hilo and in the Puna districts of Hawaii and ranged from 1.43 to 4.37 inch; elsewhere the differences were not material.

Serious drought conditions obtain in several parts of the section, and especially so in portions of Maui.

The following table shows the weekly averages of temperature and rainfall for the principal islands and for the Group:

	Temperature.	Rainfall.
Hawaii.....	71.8 deg.	2.48 inches.
Maui.....	75.0 deg.	1.16 inches.
Oahu.....	77.9 deg.	0.37 inch.
Kauai.....	76.2 deg.	0.70 inch.
Molokai.....	75.9 deg.	0.15 inch.
Entire Group.....	74.5 deg.	1.54 inches.

At the local office of the U. S. Weather Bureau in Honolulu, partly cloudy weather generally prevailed, with measurable rain on two dates amounting to .07 inch, .28 less than the normal for the week, and .04 more than last week's. The maximum temperature was 82 deg., minimum 70 deg., and mean 72.9 deg, 1.4 deg. lower than the normal, and 0.5 deg. higher than the previous week's. The mean daily relative humidity ranged from 65 per cent to 69 per cent, and for the week was 67.3 per cent. Northeastly winds obtained on each day, with an average hourly velocity of 9.1 miles. The mean daily barometer was from .02 to .07 inch above normal, and the mean for the week, 30.03 inches, was .05 inch above normal.

U. S. DEPARTMENT OF AGRICULTURE.
WEATHER BUREAU.

The following data, covering a period of 33 years, have been compiled from McKibbin and the Weather Bureau records at Honolulu, T. H. They are issued to show the conditions that have prevailed, during the month in question, for the above period of years, but must not be construed as a forecast of the weather conditions for the coming month.

Month August for 33 years.
TEMPERATURE.
(1890-1907). 18 years.
Mean or normal temperature, 78 deg.
The warmest month was that of 1900, with an average of 80 deg.
The coldest month was that of 1894, with an average of 77 deg.
The highest temperature was 88 deg. on the 10th, 11th, 15th, 1896; the 4th, 1897; and the 9th, 1901.

The lowest temperature was 63 deg. on the 23d, 1894.
PRECIPITATION.
(Rain, 1877-94, 1905-7). 21 years.

Average for the month, 1.50 inches.
Average number of days with .01 of an inch or more, 14.
The greatest monthly precipitation was 4.47 inches in 1888.
The least monthly precipitation was 0.16 inch in 1894.
The greatest amount of precipitation recorded in any 24 consecutive hours was 2.51 inches on the 13th, 1881.

RELATIVE HUMIDITY.
Average 9 a. m., 66 per cent; average 9 p. m. 72 per cent; (1893-1904.)
Average 8 a. m., 68 per cent; average 8 p. m., 70 per cent; (1905-7.)

CLOUDS AND WEATHER.
(1890-1907.) 18 years.
Average number of clear days, 11; partly cloudy days, 18; cloudy days, 2.

WIND.
(Direction 23 years; velocity 3 years.)

The prevailing winds are from the N.E., (1875-94, 1905-7.)
The average hourly velocity of the wind is 8.9 miles (1905-7.)
The highest velocity of the wind was 31 miles from the N.E., on the 10th, 1907.

Station: Honolulu, T. H.
Date of issue: July 30, 1908.
* 9 o'clock averages from records of Territorial Meteorologist; 8 o'clock averages from Weather Bureau records.

WM. B. STOCKMAN,
Section Director, Weather Bureau.